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DB=USPT; PLUR=YES; OP=ADJ			
<u>L1</u>	(calibrat\$3 or align\$5 or adjust\$6) with camera with (pattern or figure)	951	<u>L1</u>
<u>L2</u>	L1 same (image near6 process\$3)	109	<u>L2</u>
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<u>L4</u>	camera near2 calibrat\$5	1188	<u>L4</u>
<u>L5</u>	L4 same (pattern or figure)	194	<u>L5</u>
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<u>L8</u>	L6 same process\$3	48	<u>L8</u>
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<u>L10</u>	circular near5 bar near3 code	141	<u>L10</u>
<u>L11</u>	l4 and L10	0	<u>L11</u>
<u>L12</u>	l4 and (hough near3 transform\$6)	23	<u>L12</u>
<u>L13</u>	L12 and (spher\$5 or circle or circular\$3 or ring)	11	<u>L13</u>

DB=USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ

<u>L14</u>	camera near3 calibrat\$4	2111	<u>L14</u>
<u>L15</u>	L14 same ((geometric\$5 or circle or circular\$3 or ring or spher\$5) near10 pattern)	18	<u>L15</u>
<i>DB=DWPI; PLUR=YES; OP=ADJ</i>			
<u>L16</u>	wo96/359973-\$.did.	0	<u>L16</u>
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<u>L17</u>	wo96/359973-\$.did.	0	<u>L17</u>
<u>L18</u>	camera image calibration	4	<u>L18</u>
<u>L19</u>	camera near3 calibrat\$4 near10 pattern	97	<u>L19</u>
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<u>L25</u>	L24 same (shape\$1 or pattern)	8	<u>L25</u>
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<u>L35</u>	L34 same distance	1	<u>L35</u>
<u>L36</u>	(edge near5 point) same camera same calibrat\$5 same image	24	<u>L36</u>
<u>L37</u>	L36 same distance	4	<u>L37</u>
<u>L38</u>	L36 same (center or centre or central)	7	<u>L38</u>
<u>L39</u>	L38 same distance	2	<u>L39</u>
<u>L40</u>	(calibrat\$3 near3 (pattern or figure))	1600	<u>L40</u>
<u>L41</u>	L40 same camera	143	<u>L41</u>
<u>L42</u>	L41 same image	101	<u>L42</u>
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calibrat\* &lt;paragraph&gt; camera &lt;paragraph&gt; remote\*

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## Results Key:

**JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Pipe inspection using a laser-based transducer and automated analytical techniques**

*Duran, O.; Althoefer, K.; Seneviratne, L.D.;*  
Mechatronics, IEEE/ASME Transactions on, Volume: 8, Issue: 3, Sept. 2003  
Pages:401 - 409

[\[Abstract\]](#) [\[PDF Full-Text \(980 KB\)\]](#) IEEE JNL**2 Stereo vision in LHD automation**

*Whitehorn, M.; Vincent, T.; Debrunner, C.H.; Steele, J.;*  
Industry Applications, IEEE Transactions on, Volume: 39, Issue: 1, Jan.-Feb. 2003  
Pages:21 - 29

[\[Abstract\]](#) [\[PDF Full-Text \(1010 KB\)\]](#) IEEE JNL**3 Sensor integration in airborne mapping**

*Toth, C.K.;*  
Instrumentation and Measurement, IEEE Transactions on, Volume: 51, Issue: 6, Dec. 2002  
Pages:1367 - 1373

[\[Abstract\]](#) [\[PDF Full-Text \(2300 KB\)\]](#) IEEE JNL**4 MISR in-flight camera geometric model calibration and georectification performance**

*Jovanovic, V.M.; Bull, M.A.; Smyth, M.M.; Jia Zong;*  
Geoscience and Remote Sensing, IEEE Transactions on, Volume: 40, Issue: 7, July 2002  
Pages:1512 - 1519

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[\[Abstract\]](#) [\[PDF Full-Text \(379 KB\)\]](#) [IEEE JNL](#)

**5 Early validation of the Multi-angle Imaging SpectroRadiometer (MISR radiometric scale**

*Bruegge, C.J.; Chrien, N.L.; Ando, R.R.; Diner, D.J.; Abdou, W.A.; Helmlinger, M.C.; Pilorz, S.H.; Thome, K.J.;*  
Geoscience and Remote Sensing, IEEE Transactions on, Volume: 40, Issue: 7, July 2002  
Pages:1477 - 1492

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[\[Abstract\]](#) [\[PDF Full-Text \(571 KB\)\]](#) [IEEE JNL](#)

**6 Multi-angle Imaging SpectroRadiometer (MISR) on-board calibrator (OBC) in-flight performance studies**

*Chrien, N.L.; Bruegge, C.J.; Ando, R.R.;*  
Geoscience and Remote Sensing, IEEE Transactions on, Volume: 40, Issue: 7, July 2002  
Pages:1493 - 1499

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**7 Providing synthetic views for teleoperation using visual pose tracking multiple cameras**

*Thompson, R.L.; Reid, I.D.; Munoz, L.A.; Murray, D.W.;*  
Systems, Man and Cybernetics, Part A, IEEE Transactions on, Volume: 31, Issue: 1, Jan. 2001  
Pages:43 - 54

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[\[Abstract\]](#) [\[PDF Full-Text \(516 KB\)\]](#) [IEEE JNL](#)

**8 Differential absorption techniques and radiometric satellite calibration for measuring air-sea interactions**

*McKeown, W.;*  
Geoscience and Remote Sensing, IEEE Transactions on, Volume: 38, Issue: 5, Sept. 2000  
Pages:2213 - 2217

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[\[Abstract\]](#) [\[PDF Full-Text \(120 KB\)\]](#) [IEEE JNL](#)

**9 MISR prelaunch instrument calibration and characterization results**

*Bruegge, C.J.; Duval, V.G.; Chrien, N.L.; Korechoff, R.P.; Gaitley, B.J.; Hoch, E.B.;*  
Geoscience and Remote Sensing, IEEE Transactions on, Volume: 36, Issue: 4, July 1998  
Pages:1186 - 1198

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[\[Abstract\]](#) [\[PDF Full-Text \(264 KB\)\]](#) [IEEE JNL](#)

**10 Monitoring detailed land surface changes using an airborne multispectral digital camera system**

*Stow, D.; Hope, A.; Nguyen, A.T.; Phinn, S.; Benkelman, C.A.;*  
Geoscience and Remote Sensing, IEEE Transactions on, Volume: 34, Issue:

5 , Sept. 1996  
Pages:1191 - 1203

[\[Abstract\]](#) [\[PDF Full-Text \(1780 KB\)\]](#) [IEEE JNL](#)

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**11 Demonstration of a high-fidelity predictive/preview display technique for telerobotic servicing in space**

*Kim, W.S.; Bejczy, A.K.;*  
Robotics and Automation, IEEE Transactions on , Volume: 9 , Issue: 5 , Oct. :  
Pages:698 - 702

[\[Abstract\]](#) [\[PDF Full-Text \(708 KB\)\]](#) [IEEE JNL](#)

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**12 Calibration of the CCRS airborne scatterometers**

*Hawkins, R.K.; Farris-Manning, P.J.; Gibson, J.R.; Singh, K.;*  
Antennas and Propagation, IEEE Transactions on , Volume: 38 , Issue: 6 , Jul 1990  
Pages:903 - 918

[\[Abstract\]](#) [\[PDF Full-Text \(1336 KB\)\]](#) [IEEE JNL](#)

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**13 A conical panoramic stereo imaging system for 3-D scene reconstruction**

*Firoozfam, P.; Negahdaripour, S.; Barufaldi, C.;*  
OCEANS 2003. Proceedings , Volume: 4 , 22-26 Sept. 2003  
Pages:2303 - 2308 Vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(505 KB\)\]](#) [IEEE CNF](#)

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**14 Multi-camera conical imaging; calibration and robust 3-D motion estimation for ROV based mapping and positioning**

*Firoozfam, P.; Shahriar Negahdaripour;*  
Oceans '02 MTS/IEEE , Volume: 3 , 29-31 Oct. 2002  
Pages:1595 - 1602 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(742 KB\)\]](#) [IEEE CNF](#)

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**15 SPOT5 geometric image quality**

*Bouillon, A.; Breton, E.; De Lussy, F.; Gachet, R.;*  
Geoscience and Remote Sensing Symposium, 2003. IGARSS '03. Proceedings 2003 IEEE International , Volume: 1 , 21-25 July 2003  
Pages:303 - 305 vol.1

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**1 Autocalibration & 3D reconstruction with non-central catadioptric cameras**

*Micusik, B.; Pajdla, T.;*

Computer Vision and Pattern Recognition, 2004. CVPR 2004. Proceedings of the 2004 IEEE Computer Society Conference on, Volume: 1, 27 June - 2 July 2004 Pages:58 - 65

[\[Abstract\]](#) [\[PDF Full-Text \(847 KB\)\]](#) **IEEE CNF**

**2 Autocalibration of a projector-screen-camera system: theory and algorithm for screen-to-camera homography estimation**

*Okatani, K.; Deguchi, K.;*

Computer Vision, 2003. Proceedings. Ninth IEEE International Conference on 16 Oct. 2003

Pages:774 - 781 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(329 KB\)\]](#) **IEEE CNF**

**3 Globally convergent autocalibration**

*Benedetti, A.; Busti, A.; Farenzena, M.; Fusello, A.;*

Computer Vision, 2003. Proceedings. Ninth IEEE International Conference on 16 Oct. 2003

Pages:1426 - 1432 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(396 KB\)\]](#) **IEEE CNF**

**4 Reconstruction of a 3D point moving along a line under a varying focal length**

*Mao-Lin Hu; Long Sun; Sui Wei;*

Machine Learning and Cybernetics, 2003 International Conference on, Volume:



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**1 An efficient solution to the five-point relative pose problem**

*Nister, D.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 26 , Issue: 6 , June 2004

Pages:756 - 770

[\[Abstract\]](#) [\[PDF Full-Text \(1512 KB\)\]](#) IEEE JNL

**2 Uncalibrated Euclidean 3-D reconstruction using an active vision system**

*Li, Y.F.; Lu, R.S.;*

Robotics and Automation, IEEE Transactions on , Volume: 20 , Issue: 1 , Feb.

Pages:15 - 25

[\[Abstract\]](#) [\[PDF Full-Text \(1312 KB\)\]](#) IEEE JNL

**3 Multiple motion scene reconstruction with uncalibrated cameras**

*Mei Han; Kanade, T.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

25 , Issue: 7 , July 2003

Pages:884 - 894

[\[Abstract\]](#) [\[PDF Full-Text \(929 KB\)\]](#) IEEE JNL

**4 Vanishing point detection without any a priori information**

*Almansa, A.; Desolneux, A.; Vamech, S.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

25 , Issue: 4 , April 2003

Pages:502 - 507

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[\[Abstract\]](#) [\[PDF Full-Text \(3188 KB\)\]](#) [IEEE JNL](#)

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**5 Paracatadioptric camera calibration**

*Geyer, C.; Daniilidis, K.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

24 , Issue: 5 , May 2002

Pages:687 - 695

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[\[Abstract\]](#) [\[PDF Full-Text \(775 KB\)\]](#) [IEEE JNL](#)

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**6 A case against Kruppa's equations for camera self-calibration**

*Sturm, P.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

22 , Issue: 10 , Oct. 2000

Pages:1199 - 1204

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[\[Abstract\]](#) [\[PDF Full-Text \(172 KB\)\]](#) [IEEE JNL](#)

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**7 Geometric camera calibration using circular control points**

*Heikkila, J.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

22 , Issue: 10 , Oct. 2000

Pages:1066 - 1077

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[\[Abstract\]](#) [\[PDF Full-Text \(716 KB\)\]](#) [IEEE JNL](#)

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**8 A flexible new technique for camera calibration**

*Zhang, Z.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

22 , Issue: 11 , Nov. 2000

Pages:1330 - 1334

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**9 Stereo calibration from rigid motions**

*Horau, R.; Csurka, G.; Demirdjian, D.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

22 , Issue: 12 , Dec. 2000

Pages:1446 - 1452

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[\[Abstract\]](#) [\[PDF Full-Text \(292 KB\)\]](#) [IEEE JNL](#)

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**10 Monitoring activities from multiple video streams: establishing a common coordinate frame**

*Lee, L.; Romano, R.; Stein, G.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume:

22 , Issue: 8 , Aug. 2000

Pages:758 - 767

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[\[Abstract\]](#) [\[PDF Full-Text \(1448 KB\)\]](#) [IEEE JNL](#)

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**11 Stratified self-calibration with the modulus constraint**

*Pollefeys, M.; van Gool, L.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 21 , Issue: 8 , Aug. 1999  
Pages:707 - 724

[\[Abstract\]](#) [\[PDF Full-Text \(1852 KB\)\]](#) [IEEE JNL](#)

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**12 Performance evaluation and analysis of monocular building extraction from aerial imagery**

*Shufelt, J.A.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 21 , Issue: 4 , April 1999  
Pages:311 - 326

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**13 Active camera calibration using pan, tilt and roll**

*Basu, A.; Ravi, K.;*

Systems, Man and Cybernetics, Part B, IEEE Transactions on , Volume: 27 , Issue: 3 , June 1997  
Pages:559 - 566

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**14 3-D measurements using a video camera and a range finder**

*Chavand, F.; Colle, E.; Chekhar, Y.; N'zi, E.C.;*

Instrumentation and Measurement, IEEE Transactions on , Volume: 46 , Issue: 6 , Dec. 1997  
Pages:1229 - 1235

[\[Abstract\]](#) [\[PDF Full-Text \(216 KB\)\]](#) [IEEE JNL](#)

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**15 Camera calibration by vanishing lines for 3-D computer vision**

*Ling Ling Wang; Wen-Hsiang Tsai;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on , Volume: 13 , Issue: 4 , April 1991  
Pages:370 - 376

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) [IEEE JNL](#)

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Pages:809 - 813[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) **IEEE JNL****17 Camera calibration: a quick and easy way to determine the scale factor***Penna, M.A.;*Pattern Analysis and Machine Intelligence, IEEE Transactions on, Volume: 13, Issue: 12, Dec. 1991  
Pages:1240 - 1245[\[Abstract\]](#) [\[PDF Full-Text \(500 KB\)\]](#) **IEEE JNL****18 A unified approach to the linear camera calibration problem***Grosky, W.I.; Tamburino, L.A.;*Pattern Analysis and Machine Intelligence, IEEE Transactions on, Volume: 12, Issue: 7, July 1990  
Pages:663 - 671[\[Abstract\]](#) [\[PDF Full-Text \(728 KB\)\]](#) **IEEE JNL****19 Toward a model-based Bayesian theory for estimating and recognizing parameterized 3-D objects using two or more images taken from different positions***Cernuschi-Frias, B.; Cooper, D.B.; Hung, Y.-P.; Belhumeur, P.N.;*

Pattern Analysis and Machine Intelligence, IEEE Transactions on, Volume: 11, Issue: 10, Oct. 1989

Pages:1028 - 1052

[\[Abstract\]](#) [\[PDF Full-Text \(2396 KB\)\]](#) [IEEE JNL](#)

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**20 An overview of geometric modeling using active sensing**

*Yang, Y.F.; Aggarwal, J.K.;*

Control Systems Magazine, IEEE , Volume: 8 , Issue: 3 , June 1988

Pages:5 - 13

[\[Abstract\]](#) [\[PDF Full-Text \(1048 KB\)\]](#) [IEEE JNL](#)

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**21 Partial discharges in flat, dielectric/metallic bounded cavities**

*Holboll, J.T.; Braun, J.M.; Fujimoto, N.; Stone, G.C.;*

Science, Measurement and Technology, IEE Proceedings- , Volume: 142 , Issue: 6 , Nov. 1995

Pages:490 - 494

[\[Abstract\]](#) [\[PDF Full-Text \(556 KB\)\]](#) [IEE JNL](#)

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**22 Camera center estimation**

*Aggarwal, M.; Ahuja, N.;*

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 3-7 Sept. 2000

Pages:876 - 880 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(404 KB\)\]](#) [IEEE CNF](#)

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**23 Estimating sensor orientation in cameras**

*Aggarwal, M.; Ahuja, N.;*

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 3-7 Sept. 2000

Pages:896 - 899 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(284 KB\)\]](#) [IEEE CNF](#)

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**24 Camera calibration and relative pose estimation from gravity**

*Sturm, P.F.; Long Quan;*

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 3-7 Sept. 2000

Pages:72 - 75 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(384 KB\)\]](#) [IEEE CNF](#)

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**25 Violating rotating camera geometry: the effect of radial distortion in self-calibration**

*Tordoff, B.; Murray, D.W.;*

Pattern Recognition, 2000. Proceedings. 15th International Conference on , Volume: 1 , 3-7 Sept. 2000

Pages:423 - 427 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) [IEEE CNF](#)

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**26 Resolving ambiguities of self-calibration in turntable motion**

*Yong Liu; Huang Tat Tsui; ChengKe Wu;*  
Pattern Recognition, 2000. Proceedings. 15th International Conference  
on , Volume: 3 , 3-7 Sept. 2000  
Pages:865 - 868 vol.3

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**27 A neural optimization framework for zoom lens camera calibration**  
*Ahmed, M.T.; Farag, A.A.;*  
Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE Conference  
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Pages:403 - 409 vol.1

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**28 Stereo without depth search and metric calibration**  
*Hattori, H.; Maki, A.;*  
Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE Conference  
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**29 Catadioptric self-calibration**  
*Sing Bing Kang;*  
Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE Conference  
on , Volume: 1 , 13-15 June 2000  
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**30 Recovering projection geometry: how a cheap camera can outperform an expensive stereo system**  
*Mischke, M.M.; Navab, N.;*  
Computer Vision and Pattern Recognition, 2000. Proceedings. IEEE Conference  
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